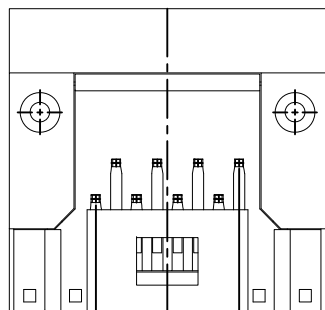
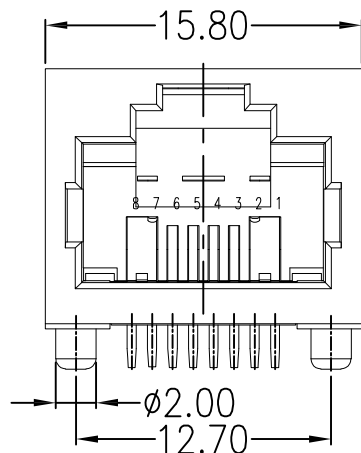
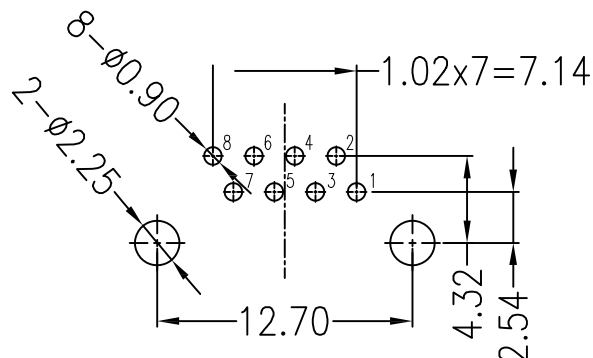
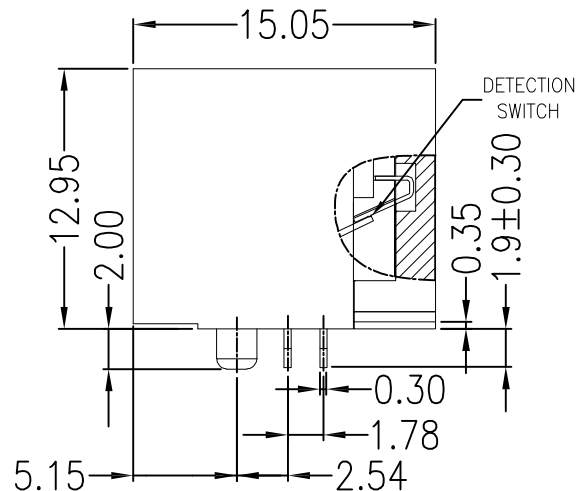




1.02x7=7.14



PCB LAYOUT

SPECIFICATIONS :

MATERIAL:

- 1.HOUSING:LCP UL94V-0
- COLOUR:BLACK
- 2.CONTACT:PHOSPHOR BRONZE C5210.
- 3.PLATING: 3, 4, 5, 6, GOLD PLATING ON CONTACT AREA, 1, 2, 7, 8, NO PLATING

ELECTRICAL:

- 1.VOLTAGE RATING:125V
- 2.CURRENT RATING:1.5A
- 3.CONTACT RESISTANCE:30mΩ
- 4.INSULATION RESISTANCE:500MΩ
- 5.DIELECTRIC WITHSTANDING VOLTAGE:1000V

MECHANICAL:

- 1.DURRABILITY :750 CYCLES Min.
- 2.MATING/UNMATING FORCE: 30N Max
- 3.RETENTION STRENGTH: 50N FOR 60S±5S

ENVIRONMENTAL:

- 1.STORAGE TEMPRATURE :-40°C TO 85°C.
- 2.OPERATION TEMPRATURE :-40°C TO 85°C.

	PLUG UNMATED	PLUG MATED
DETECTION SWITCH		

APPROVED:	DATE:	Ckmtw 深圳市灿科盟实业有限公司 CANKEMENG INDUSTRIAL CO.,LTD			
CHECKED:	DATE:	TITLE: RJ45-8P/8C 5JA 1*1 带开关 扁针 全塑 弯插			
DRAWN: YKX	DATE: 2026-07-14	PART. NO.	R-RJ45R08P-AL01		
		UNIT	mm	SCALE	free
		FILE NO.	Ckmtw-RJ45-0567	REV.	A KC01

TOLERANCE TABLE	
.0	±0.30
.00	±0.20
.000	±0.05